

STANDARD FORM NO. 64

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TO : The Files

DATE: 31 October 1958

FROM :

25X1

SUBJECT: (Conference Report - Contract RD-103, Task Order 13, [REDACTED])

ILLEGIB

1. On 20 October 1958 a conference was held in Room 2618 Alcott Hall to discuss the subject task order which provides for the feasibility study and breadboard fabrication of the CS-15 [REDACTED] Collection System. Personnel participating in the discussions were:

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[REDACTED]

Chief, SPS/EA
SPS/EA
SPS/EA
SPS/EA
OC-E/R+D (Part Time)
OC-E/R+D-EP
OC-E/R+D-EP

2. [REDACTED] the contractor for this task order, has asked for explicit information on the operational requirements of the proposed CS-15 System. The contractor feels that it is absolutely essential for them to have this data before they finalize their approach and begin fabrication of the breadboard circuits. Unfortunately, much of this information is unavailable, and many of the operational requirements are still rather indefinite. Some of the additional information which [REDACTED] has requested is listed here:

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- a. Typical and extreme characteristics (rate of change, peak amplitude, maximum pulse excursion, etc.) of the telemetry signals to be intercepted.
- b. Approximate indications of maximum number of readouts, desired concealability, terrain, weather and other operational requirements.
- c. Desired cost per unit system. (Evidence that a single-shot system may be most advantageous, indicates that a fairly low unit cost with some sacrifice of service life may be desirable.)

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3. As a result of the discussions, the following conclusions were reached:

- a. The Contractor, [REDACTED] should be requested to submit an interim report covering progress to date and recommendations for future effort on the project. 25X1
- b. The present contract, [REDACTED] should either be terminated or suspended to allow sufficient time for the collection and reduction of all available data pertinent to the project. It is hoped that sufficient data will be available to reduce the project to a straightforward engineering problem. 25X1
- c. At the conclusion of this study, it will be decided whether to reactivate the contract [REDACTED] 25X1

[REDACTED]

[REDACTED]

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